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\*\*\*\*\* HORA INFORMATICAЕ \*\*\*\*\*  
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\*\*\*\*\* (založeno v r. 1994) \*\*\*\*\*  
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V pondělí 29. 6. 2015 v 14:00 se bude  
ve velké zasedačce (č. 318, 2. poschodí)  
Ústavu informatiky AV ČR, v.v.i.,  
Pod Vodárenskou věží 2, Praha 8 - Libeň  
konat přednáška

## **The Malware game: attack & defense** **Martin Vejmelka, UI AV CR**

The evolution of viruses since the "early days of malware" will be introduced to demonstrate the many changes that have resulted in the full-fledged malware ecosystem today. We explain various ways in which malware is detected, with special focus on techniques employed in Avast. Approaches based on behavioral profiling of programs that we have followed will be discussed. The talk will close with possible directions of future research.

